

THE MORKOOL ICELESS REFRIGERATOR

THE HOTTER THE DAY, THE COOLER THE REFRIGERATOR.

NO ICE : NO FIRE : NO POWER.



ECONOMICAL : EFFICIENT : SIMPLE

MANUFACTURED BY

MORKOOL ICELESS REFRIGERATORS LTD.

Box 3403R., G.P.O., Sydney.

Registered Office: Orange, N.S.W.

1875
21st Nov 1875

Received of Mr. J. H. ...

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Morkool Iceless Refrigerators Limited

Patentees and Manufacturers of the Morkool Refrigerator

Commonwealth Patent No. 5615/32, 10817/33

BOX 3403R, G.P.O.
SYDNEY

REGISTERED OFFICE
ORANGE

Important Instructions

for Installation of Morkool Refrigerator

THE HOTTER THE DAY, THE COOLER THE
REFRIGERATOR.

To obtain the greatest efficiency in cooling and preservation principles of the Morkool, it is vital that the directions for installing, which are posted in the lid, are strictly observed; as the Morkool works on the well-known scientific principle of capillary attraction, combined with cold air descending and hot air ascending.

The air enters the Morkool through the wire gauze at the back of the chamber and passes through the fabric, cooling in the process; descends through the chamber, ascends through the cavity walls, and is drawn up through the exhaust pipe, also at the back.

The hotter the atmosphere around the pipe, either in the chimney or by the sun shining direct on the pipe, the more vigorous the Morkool works. Hence, when the pipe is inserted into the chimney above the register, or is in direct contact with the hot sun, it gives wonderful cooling results.

All air must come positively through the wet fabric; and the cooling and preserving results will astound you.

MORKOOL ICELESS REFRIGERATORS LTD

"Advocate" Print, Orange.

Phonograph Records

1900

Phonograph Records, Inc., New York, N.Y.
Manufactured by the Phonograph Company, Ltd., London, England

Important Instructions

For the use of the Phonograph

THE PHONOGRAPH RECORD, THE COOPER THE
RECORDING

The first and most important rule is to keep the
phonograph in a cool, dry place, and to avoid
exposure to direct sunlight or fire. The records
should be kept in a box, and should be handled
with care, avoiding any roughness or bending.
The records should be played at a steady speed,
and should be stopped when the music ends.

The second rule is to keep the records in a
cool, dry place, and to avoid exposure to direct
sunlight or fire. The records should be kept in a
box, and should be handled with care, avoiding
any roughness or bending. The records should be
played at a steady speed, and should be stopped
when the music ends.

The third rule is to keep the records in a
cool, dry place, and to avoid exposure to direct
sunlight or fire. The records should be kept in a
box, and should be handled with care, avoiding
any roughness or bending. The records should be
played at a steady speed, and should be stopped
when the music ends.

The fourth rule is to keep the records in a
cool, dry place, and to avoid exposure to direct
sunlight or fire. The records should be kept in a
box, and should be handled with care, avoiding
any roughness or bending. The records should be
played at a steady speed, and should be stopped
when the music ends.

The fifth rule is to keep the records in a
cool, dry place, and to avoid exposure to direct
sunlight or fire. The records should be kept in a
box, and should be handled with care, avoiding
any roughness or bending. The records should be
played at a steady speed, and should be stopped
when the music ends.

The sixth rule is to keep the records in a
cool, dry place, and to avoid exposure to direct
sunlight or fire. The records should be kept in a
box, and should be handled with care, avoiding
any roughness or bending. The records should be
played at a steady speed, and should be stopped
when the music ends.

The Morkool Iceless Refrigerator

SYDNEY

PATENTEES & MANUFACTURERS

Registered Office: Orange, New South Wales.

City Address: Box 3403R, G.P.O., Sydney.

Commonwealth Patent No. 5615/32—10817/33. Patents pending in other countries.

The Morkool Refrigerator has been designed to provide a water-cooled Refrigerator, wherein unsightly evaporating cloths are not visible, and which has an internal and external appearance equally attractive, as, and similar to, ice-cooled refrigerators, and one from which all saturated air is passed off before any rise in temperature occurs. Hence all the cooling effects due to evaporation take place internally.

This Refrigerator you cannot afford to be without. It is simplicity itself, and costs nothing to operate.

How nice it is in hot weather to be able to keep your foods fresh and cool; to have your butter firm, the milk sweet and fresh, cold drinks, firm jellies, and cold desserts.

The Morkool Refrigerator is the solution to the problem of keeping foods fresh without ice.

To both town and country dwellers it is the most economical, efficient and hygienic method of preserving foods.

More than half the number of Morkool Iceless Refrigerators in use were sold through people seeing them in operation at some friend's or neighbour's home. Please show yours to your friends; they will buy one, too; and they will never regret purchasing a Morkool.

MORKOOL ICELESS REFRIGERATORS LIMITED,

Patentees & Manufacturers, Sydney.

PROFESSOR VON WILLER,

The University of Sydney, Department of Physics,

Says: "I have examined the detailed specifications of the Morkool Refrigerator, and find that it is correctly based on recognised scientific principles. I consider that it should prove an economical and effective means of storing household food supplies, especially in hot, dry climates, where a very great difference should be obtained between the temperature inside and outside the Refrigerator. One of its advantages is that a continuous stream of fresh, cool air flows past the contents of the safe, and as this air must contain a good deal of water vapour, there should be no tendency for the food materials to become dry.

(Signed) O. U. VON WILLER,

Professor of Physics.

WHY THE MORKOOL REFRIGERATOR IS SUPERIOR TO OTHER
EXISTING MEANS OF REFRIGERATION.



THE HOTTER THE DAY, THE COOLER THE CHAMBER.

The Morkool Iceless Refrigerator is the most hygienic and modern discovery for the preservation, cooling, and keeping meats, butter, milk, cream, drinks, jellies and all kinds of fresh food cold and free from contamination. The Morkool is the simplest, the most remarkable, the most efficient cooling chamber ever discovered for food preservation, and costs nothing to run. Hundreds were sold the first year of manufacture, 1932, and proclaimed by every purchaser, without exception, as the most wonderful and simplest cooling refrigerator on the market.

It has a current of FRESH, COLD and PURIFIED AIR continuously circulating throughout the food chamber. It is common knowledge that cold air falls and hot air rises, which is scientifically correct. A glance at the sectional drawing shows how this natural action has been applied to the Moorkool Refrigerator.

Every class of fresh food can be stored in the chamber simultaneously; hot and cold foods alike, without fear of contamination. This means that hot jellies, custards, milk, etc., can be placed direct in chamber to cool, keeping them free from flies, dust and dirt while cooling.

The hotter the day, the greater the efficiency.

No power is required to operate them; can be used in town and country. Only requires attention every two or three days. The Morkool Refrigerator has a rising column of air passing between the walls, which effectively prevents the penetration of heat.

The construction is of all steel—nothing to deteriorate.

EXTRACTS FROM A FEW OF THE NUMEROUS LETTERS RECEIVED FROM USERS of THE EARLY MODEL MORKOOL.

A DOCTOR FROM ORANGE: "I consider it an excellent means of keeping foods under ideal, fresh air conditions."

A USER from BROKEN HILL, N.S.W.: "After five days with the temperature at 116 degrees, meat was as fresh and sweet as the day we killed and placed it in the Morkool. We had no trouble setting jellies with the temperature at 116 degrees."

ANOTHER USER FROM ORANGE: "Heat from the fuel stove makes the kitchen, where the Morkool is fitted, unbearable; yet the Morkool does its job beyond expectations. I set jellies under the hour and a half from boiling-point on the hottest day."

ANOTHER ORANGE DOCTOR SAYS: "I kept a sheep fresh in the middle of summer in the Morkool for five days."

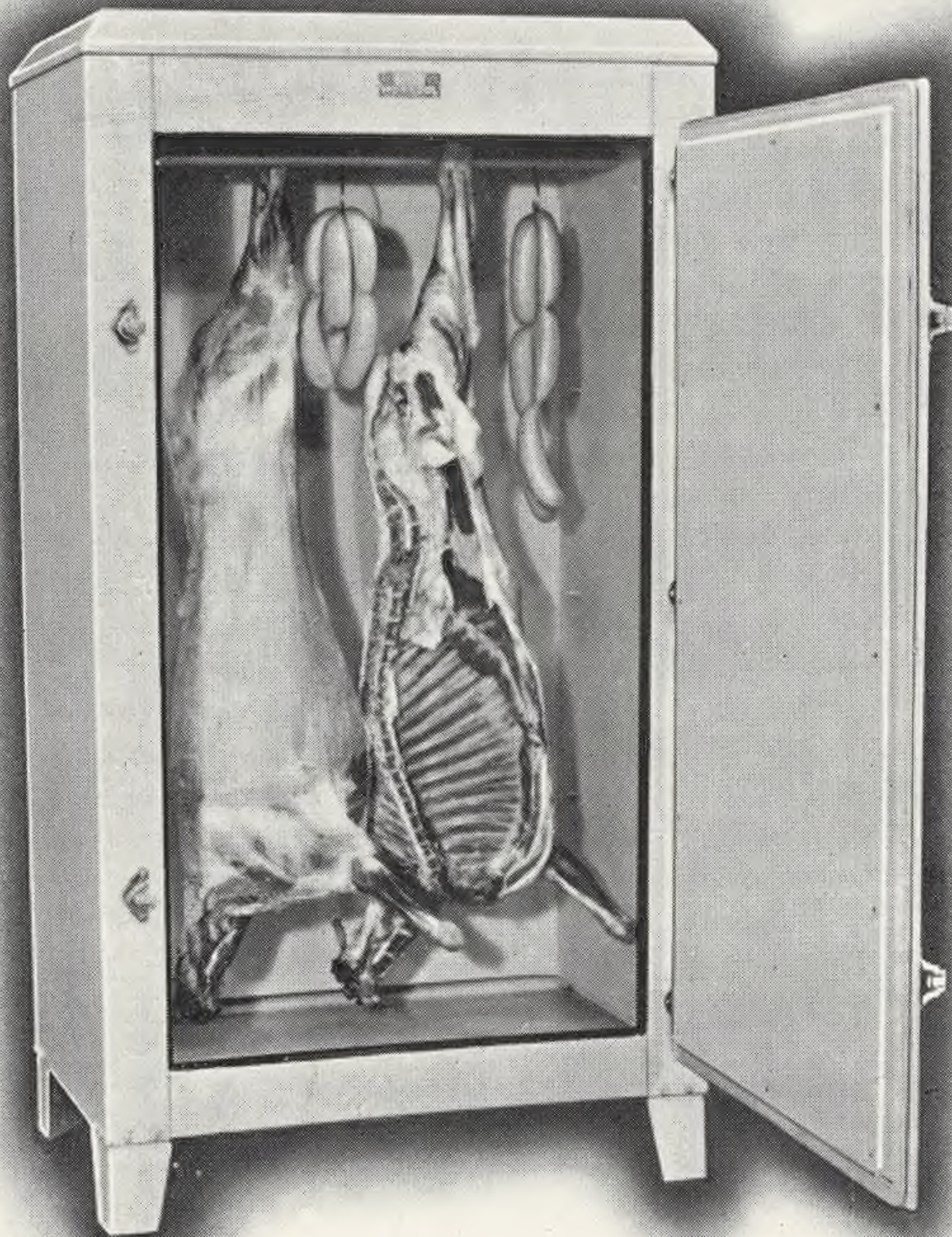
A USER IN THE WEST writes: "Now that we are having a heat wave here, I find that the Morkool is a great success."

A DAIRYMAN, ORANGE: "In the dairy it is more than a success; we would not be without it."

ANOTHER USER WRITES: "I can honestly recommend the Morkool Refrigerator—it's wonderful."

ANOTHER ONE FROM BROKEN HILL: "People are coming from all directions to see our Morkool Refrigerator."

LEAHEYS LTD., MERCHANTS, ORANGE, say: "We have no hesitation in saying the Moorkool Iceless Refrigerator is the most simple, the most efficient and the most hygienic cooling chamber ever invented. From our own personal knowledge, every owner of a Morkool, without exception, is more than satisfied and say it is the best investment they ever made. It is a boon and a blessing to the housewife. Hence our reason for becoming the largest shareholders in the Morkool Iceless Refrigerator Co. Ltd."

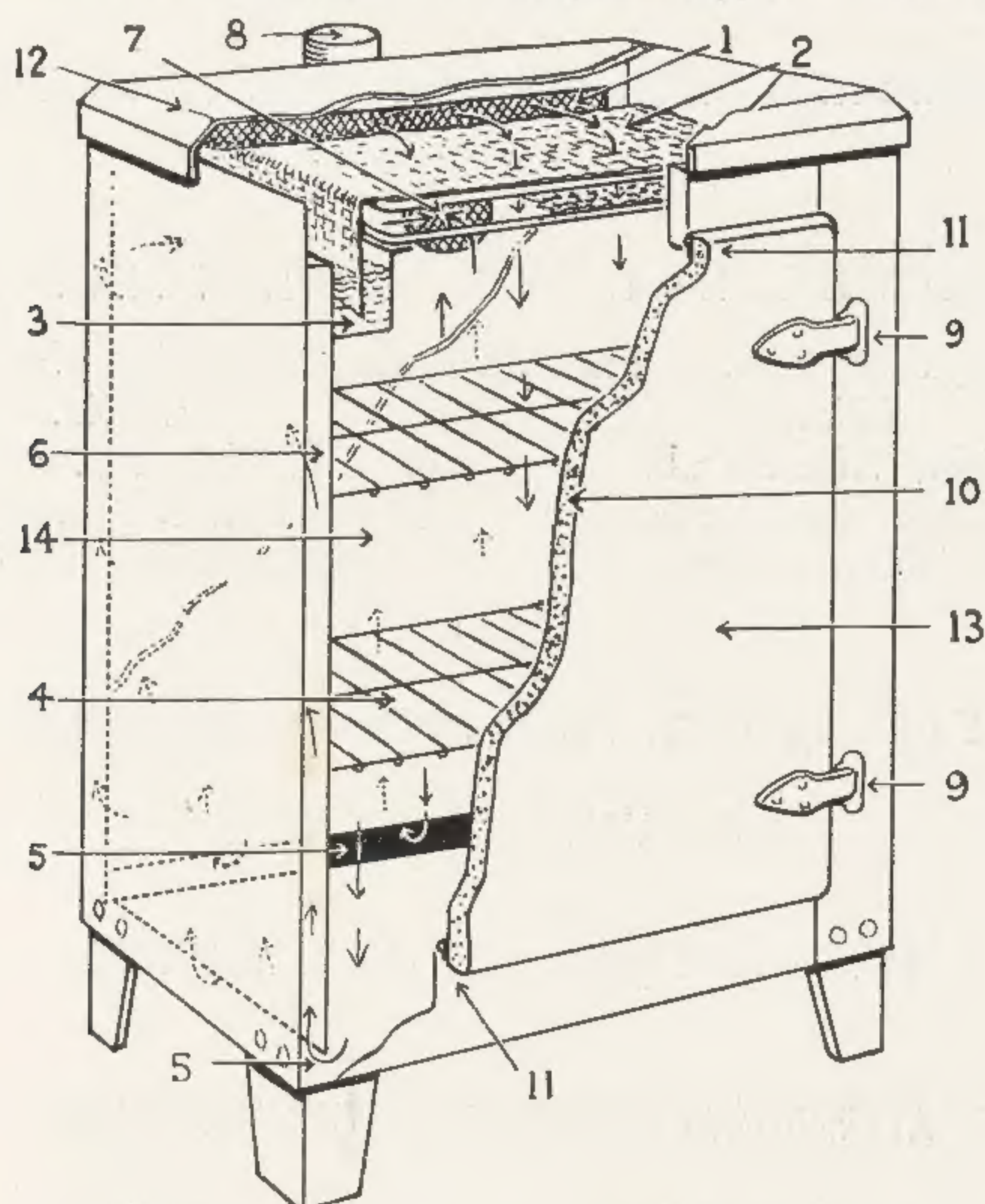


HOW IT OPERATES AND PRESERVES.

Air enters the chamber through the brass gauze marked (1), adjacent the top of the cabinet, and on coming in contact with the saturated cloth or evaporator (2), cools by evaporation and commences to fall by natural action through the fabrics to the bottom of the chamber, from where it has access to the cavity walls (5) of the cabinet; and, owing to the temperature being greater on the outside of the cabinet than that inside the chamber, it commences to rise by natural action, plus the pressure of the cold air falling inside the chamber. Thus circulation of AIR is set up, at the same time giving effective insulation with a moving column of air, which prevents penetration of heat.

This circulation of AIR is taking place all the time, circulating through the chamber, thoroughly aerating and preserving all foods placed therein.

To further the circulation, the outlet (8) is connected to kitchen chimney above register, or taken out through wall and connected to two or more lengths of downpipe, fixed upright to wall, and kept well clear of roof.



SPECIAL FEATURES OF CONSTRUCTION.

1. Brass gauze, which prevents FLIES, ANTS, etc., from entering the chamber.
2. COOLING UNIT. This unit is of special design, so constructed so as to always have a continuous flow of cooling water flowing across the fabric, and contains a reservoir of cold air, from which air is drawn into the chamber.
3. Heavy Gauge ZINC trough, insuring long life, and is fitted in a detachable form, carrying two or three days' supply of water.
4. Heavy Gauge TINNED Wire Mesh Shelves, supported on welded lugs.
5. Exhaust from chamber to cavity walls.
6. Cavity which carries exhaust air from chamber, giving effective insulation with a rising column of air.
7. Outlet from cavity to induction pipe.
8. Induction pipe, or exhaust.
9. Heavy cast brass nickeled hinges and handles.
10. Door, insulated with cork.
11. Rubber draught strip, insuring airtight door.
12. Heavy gauge stamped steel lift-off top.
13. Heavy gauge all steel construction exterior, finished in Ivory Duco, which gives lasting wear.
14. Chamber, showing large storage capacity.

RETAIL PRICES OF MORKOOL REFRIGERATORS.

WHITE EXTERIOR PLUS 5/6.

STANDARD SIZES FINISHED IVORY EXTERIOR.

HOUSEHOLD MODEL No. 1.

Storage Capacity, 32in. x 14in. x 22in.

Height, 41in. overall.

Fitted with 2 movable shelves.

Weight in lbs: 84 Approx.

STATION MODEL No. 2.

Storage Capacity, 44in. x 16½in. x 26in.

Height, 53in. overall.

Fitted with 3 movable shelves.

Weight in lbs: 150 Approx.

PRICES F.O.R. SYDNEY, PLUS PACKING, INCLUDING ELBOW.

GALVANIZED INTERIOR.

No. 1: £9/10/0

No. 2: £12/10/0

ALUMINIUM POLISHED SHEET INTERIOR.

No. 1: £11/0/0

No. 2: £14/10/0

PRICES of COWLS if SUPPLIED with REFRIGERATOR.

Revolving Cowls for Installation (marked C): No. 1, 4in., 6/- nett;

No. 2, 5in., 6/6 nett.

PACKING CHARGES.

No. 1, 3/6 nett.

No. 2, 4/6 nett.

THE MORKOOL IS NEVER IDLE SUMMER OR WINTER.

Agent

"Advocate" Print, Orange